

FIG. 1

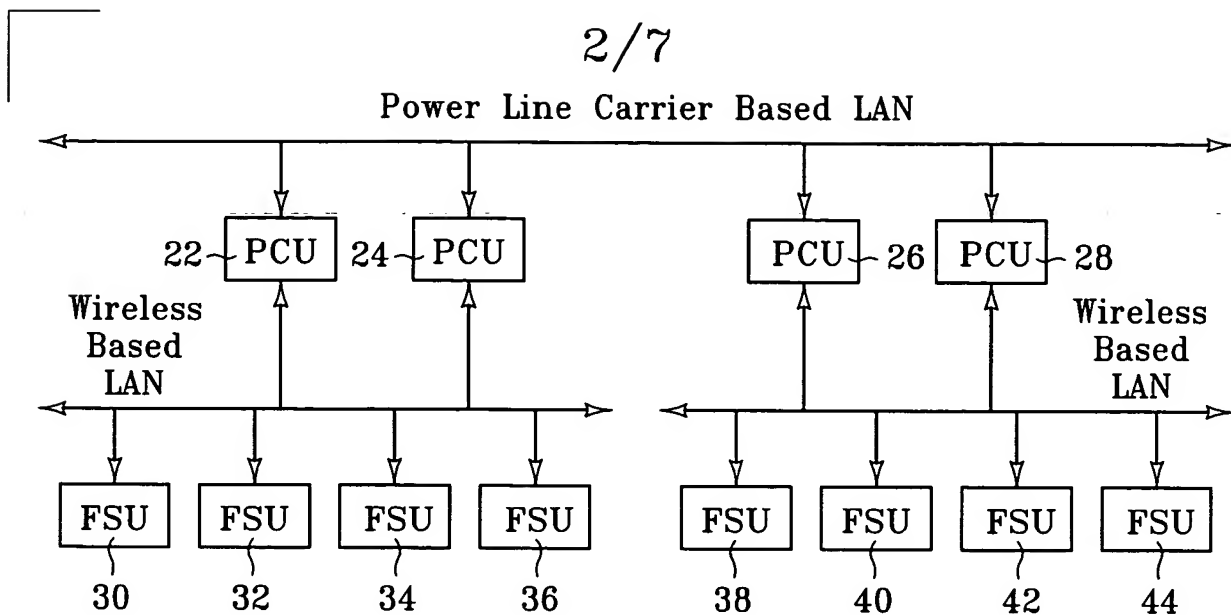


FIG. 2

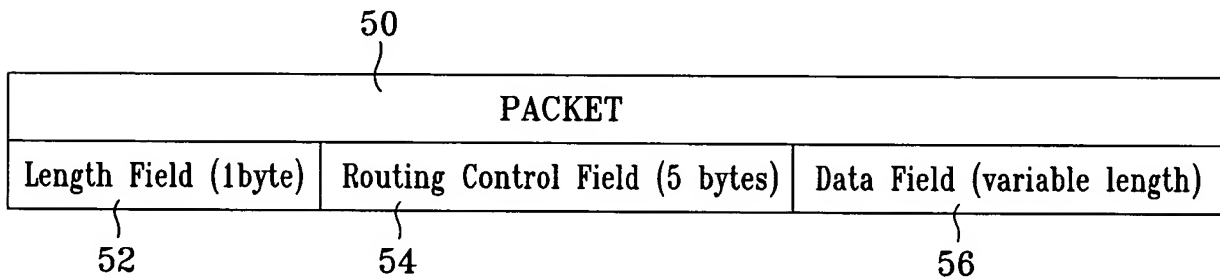


FIG. 3

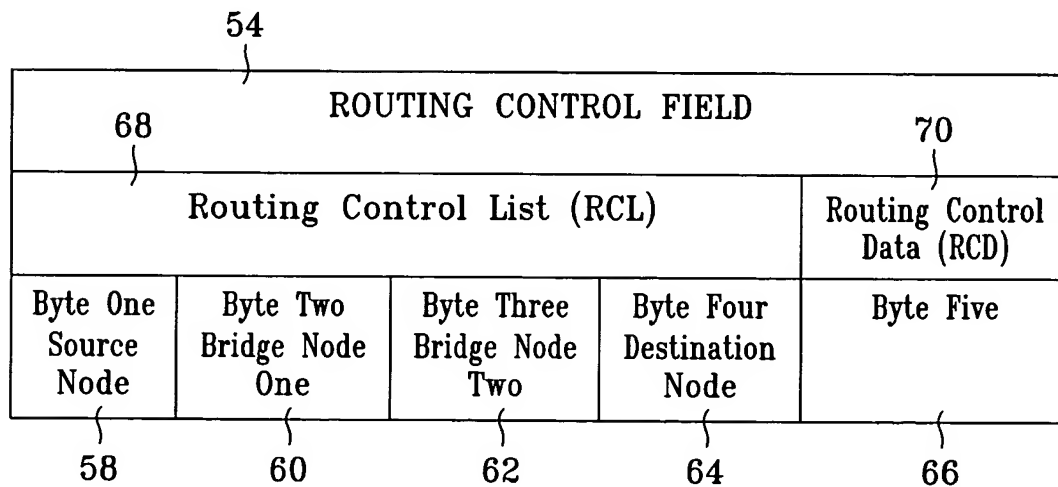


FIG. 4

ROUTING CONTROL DATA (RCD)									
Field Definitions	Bit 7 Data Tag	Bit 6 I/O Tag	Bit 5 S	Bit 4 N1	Bit 3 N2	Bit 2 D	Bit 1 T	Bit 0 A	
Pass to Media 1				0	0	0			
Pass to Media 2				1	1	1			
Pass to I/O							0		
Pass to UART							1		
Pass from I/O			0						
Pass from UART			1						
Read Status or Retrieve Record		0							
Set Output or Write Record		1							
Last Record	0								
Next Record	1								
Implicit Acknowledge								0	
Explicit Acknowledge								1	

FIG. 5

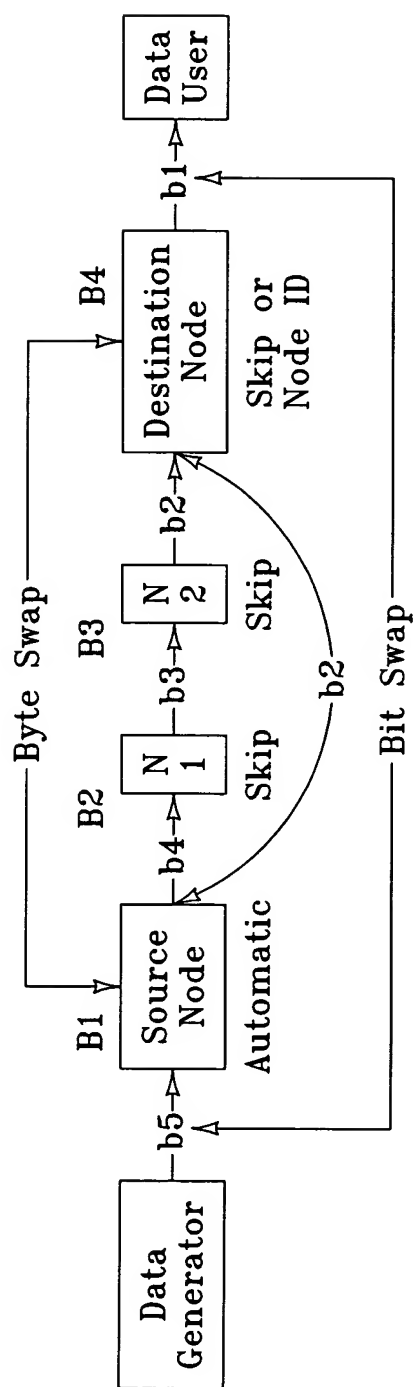


FIG. 6

SINGLE NODE COMMUNICATIONS

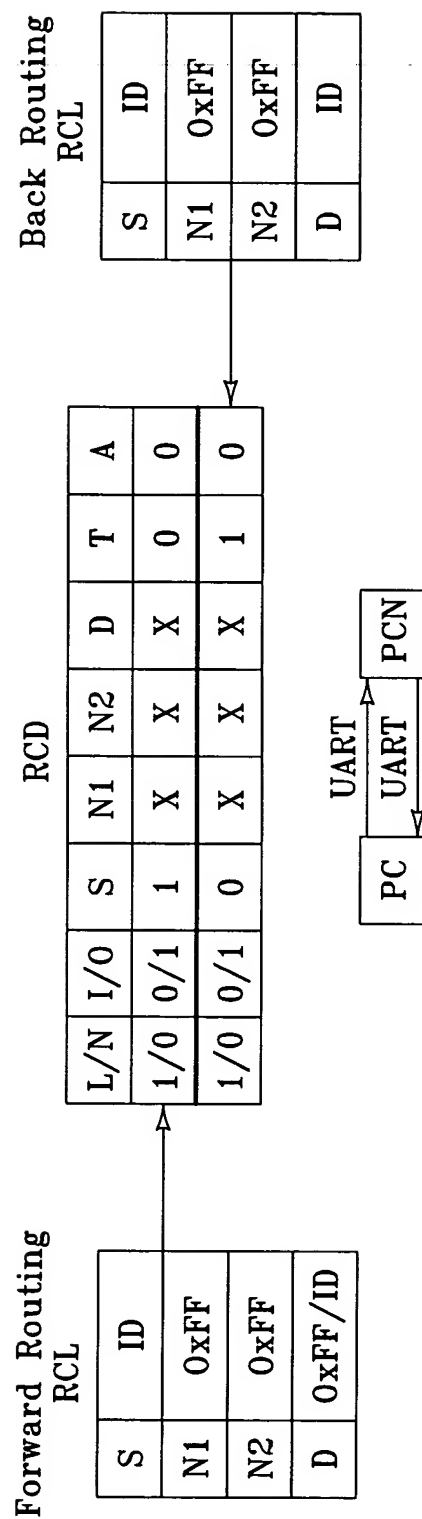
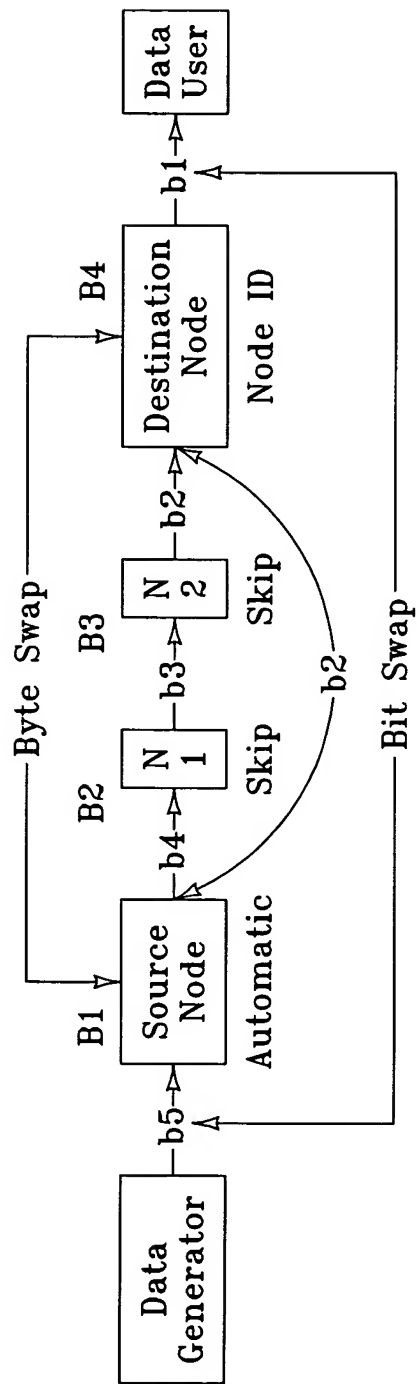


FIG. 2



TWO NODE COMMUNICATIONS

FIG. 8

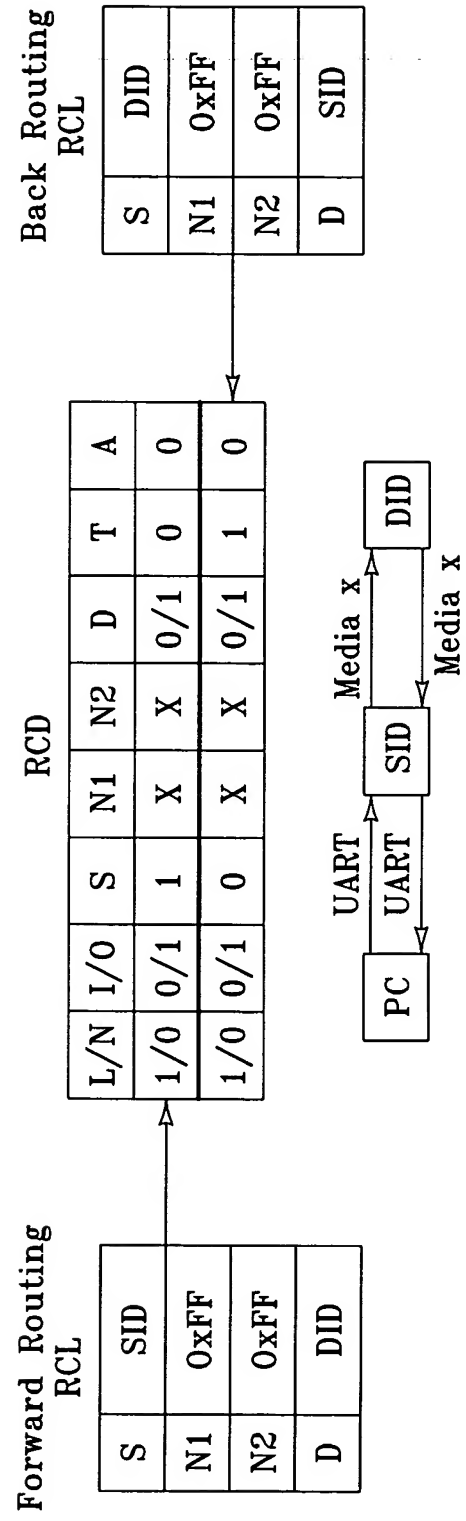
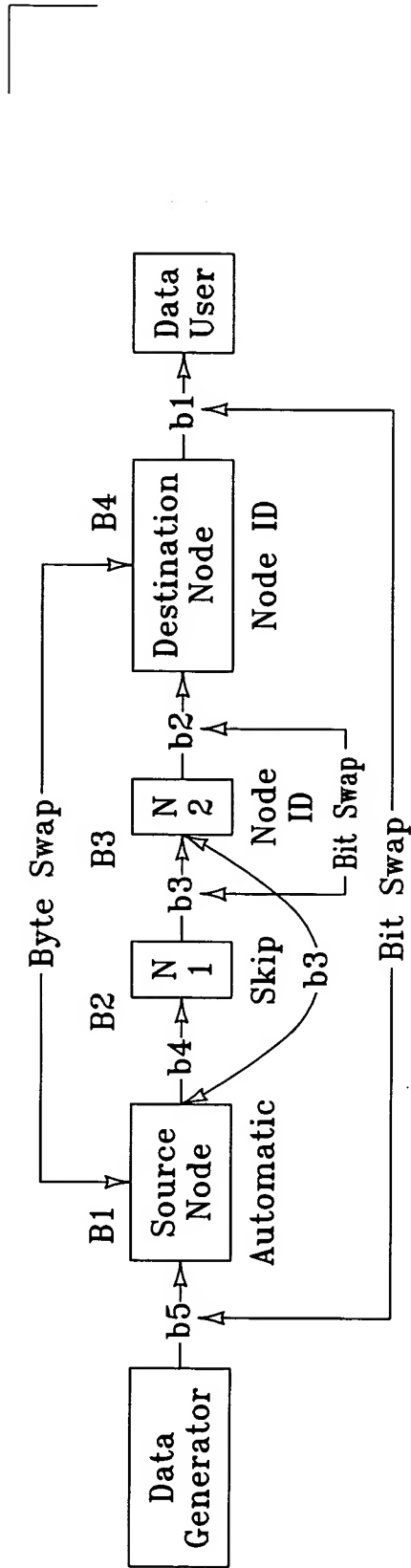


FIG. 9



THREE NODE COMMUNICATIONS

FIG. 10

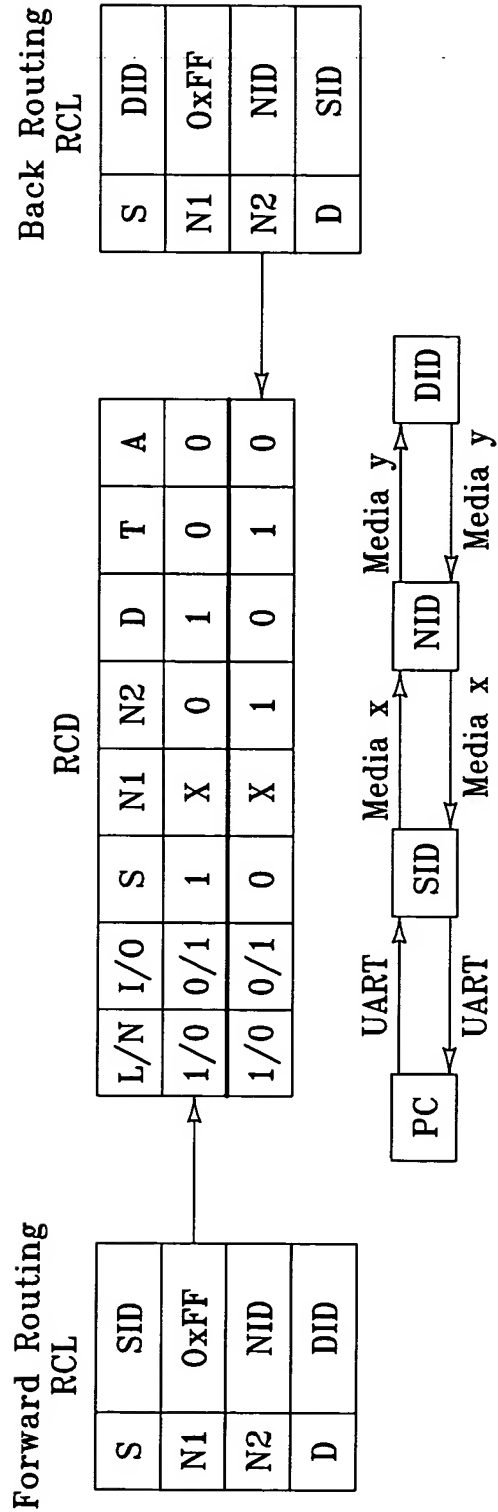


FIG. 11

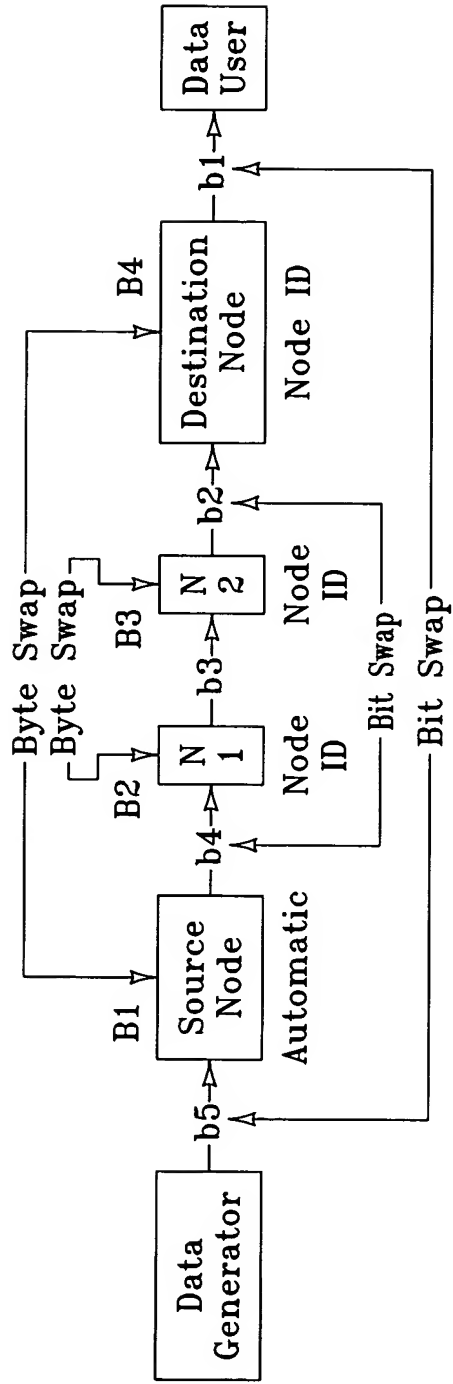


FIG. 12

FIG. 13

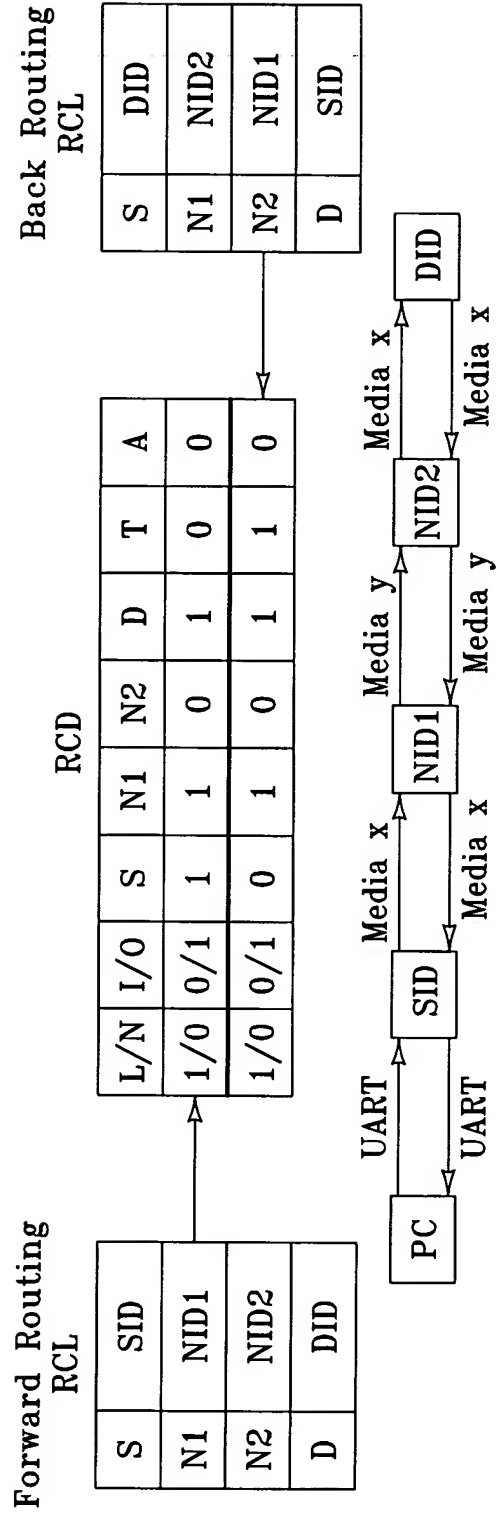


FIG. 12

FIG. 13

S	SID
N1	NID1
N2	NID2
D	DID

L/N	I/O	S	N1	N2	D	T	A
1/0	0/1	1	1	0	1	0	0
1/0	0/1	0	1	0	1	1	0

S	DID
N1	NID2
N2	NID1
D	SID

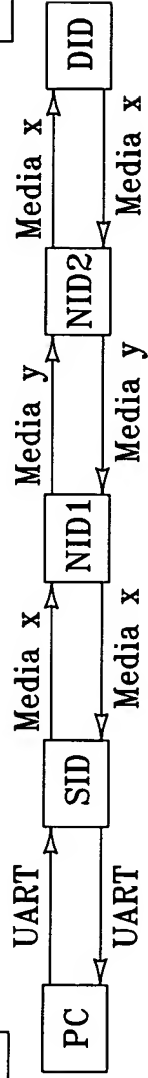


FIG. 12

FIG. 13